



# Elo Edge Connect™ 2D Barcode Scanner

For Self-Service and  
Price-Checker Applications



Compatible with  
Windows & Android



Easy to Install



2-Year Warranty

## Product Overview

Improve self-service and price-checker applications with Elo's 2D Barcode Scanner that easily integrates with a variety of Elo touchscreens. The fast, hands-free device provides rapid and accurate scanning of barcodes including linear barcodes and QR codes. Whether on paper, etched into a product or on a mobile screen, the reader can return quick, reliable results.

Our modular design provides our customers with the building blocks to configure a multitude of solutions - making it easy to deploy a variety of solutions from price checkers and self-checkout to visitor management. Start changing the way your customers and employees interact in-store and at work by deploying a new generation of interactive technologies.

Easily and securely attached the camera to any side of the display via Elo Edge Connect™ technology

**Next Gen Price Checkers - Offer price-checking plus in-depth product information, virtual customer service, endless aisle and related item recommendations, wayfinding, BOPIS, loyalty and assisted selling.**

**Simplify contactless entry for employees and guests by enabling barcodes & QR codes to be scanned on badges and personal devices**

## Elo Edge Connect™ 2D Barcode Scanner

Model	E384627	E245047
Color	Black	
Compatibility	I-Series for Android I-Series for Windows EloPOS Touchscreen Monitors - 1002L, 1302L, 1502L, 1902L, 2002L, 2202L, 2402L, 2702L Touchscreen Signage - 3202L, 3203L, 4202L, 4303L, 4602L, 5053L, 5502L, 5503L, 5553L, 6553L	
Barcode Engine	SE4720	SE4107
Supported Terminal Modes	SNAPI, HID, CDC, OPOS / IBM Handheld, IBM Tabletop	
Standard Configuration	SNAPI with Imaging Interface, Presentation Mode	
Resolution	1280 X 800	1280 X 960
Illumination & Aiming	Red LED illumination, Orange LED aimer	White LED illumination, Green LED aimer
Ideal Scan Distance	1.6" - 30.0" / 4.06 cm - 76.2 cm (depends on barcode quality, size and environmental conditions)	1.2" - 19.5" / 3.05 cm - 49.5 cm (depends on barcode quality, size and environmental conditions)
Viewing Angle	Horizontal: 48°, Vertical: 30°	Horizontal: 44.5°, Vertical: 33.5°
Beeper Support	Yes	
Supported Symbologies	1D: All major 1D 2D: PDF417, MicroPDF417, Data Matrix, MaxiCode*, QR Code, Micro QR Code, Aztec, Grid Matrix*, DotCode*, Macro PDF Postal*: US PostNet, US Planet, UK Postal, Australian Postal, Japan Postal, Dutch Postal (KIX), Mailmark. *Default setting may be disabled.	
Dimensions	4.67" x 1.40" x 0.81" / 118.5 mm x 35.46 mm x 20.60 mm	4.67" x 1.05" x 0.76" / 118.5 mm x 26.6 mm x 19.1 mm
Shipping Dimensions	6.89" x 4.49" x 2.72" / 175 mm x 114 mm x 69 mm	
Weight Unpackaged	0.071 lbs / 0.032 kg	0.049 lbs / 0.022 kg
Weight Packaged	0.291 lbs / 0.132 kg	0.26 lbs / 0.12 kg
Temperature	Operating: 10° C to 40° C (50° F to 104° F) / Storage: 0° C to 50° C (32° F to 122° F)	
Humidity (non-condensing)	Operating: 20% - 80% / Storage: 10% - 90%	
Warranty	2 year standard warranty	
What's in the Box	2D Barcode Scanner 2 Mounting screws QIG	

## Ordering Information

Part Number	Description
E384627	Elo Edge Connect 2D Barcode Scanner (4720-Performance)
E245047	Elo Edge Connect 2D Barcode Scanner (4107-Value)

Learn more about Elo at [EloTouch.com](http://EloTouch.com).

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